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Application ID:

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Title of Invention:

METHOD AND APPARATUS FOR

ANALYZING A DESIGN

First Named Inventor:

Steve Wang

Domestic/Foreign Application:

**Domestic Application** 

Filing Date:

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Effective Receipt Date:

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**Utility Patent Filing** 

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Attorney Docket Number:

200-1381

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# TRANSMITTAL FORM



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Stylesheet Version: 1.0

Attorney Docket Number:

200-1381

# METHOD AND APPARATUS FOR ANALYZING A DESIGN

First Named Inventor: Steve C. Wang

SUBMITTED BY

Organization Name:

Ford Motor Company

Name:

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Sheri Lynn Charles Electronic

Application Specialist

Electronic Signature Mark: /slc

Date Signed: 20010329

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METHOD AND APPA	RATUS FOR ANALYZING	G A DESIGN					
the specification of wh	nich is attached hereto.						
I have reviewed and ur	enderstand the contents of	the specification identi	fied above, includir	ng the cl	aims.		
accordance with Section as to application for particular prior to this application [x] no si	y to disclose information of ion 1.56(a), Title 37 of the Catents or inventor's certifican by me or my legal repressuch applications have been fi	Code of Federal Regula cate on the invention file sentatives or assigns, en filed, or	ations; and		ation of this application in the United States of America,		
COUNTRY	APPLICATION NO.	DATE OF FILING (month, day, year)	DATE OF ISS (month, day, y		PRIORITY CLAIMED UNDER 35 USC 119		
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i	benefit under 35 U.S.C. 11	19(e) of any United Sta	tes provisional app	lication(	s) listed below.		
APPLICATION NUMBER(S)		FILING DATE (month, o	day, year)	number priority	Additional provisional application umbers are listed on a supplemental riority data sheet PTO/SB/02B ttached hereto.		
application designating is not disclosed in the U.S.C. § 112, I acknow	prior United States or PCT	l below and, insofar as t T International applicati e information which is n	the subject matter of ion in the manner p material to patentab	of each or rovided ility as o	of the claims of this application by the first paragraph of 35 defined in 37 CFB \$ 1.56 which		
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application and transact	petent International Author ation number) 183 718	ed States Patent and Tr	rademark Office co.	nnected	therewith and to act on my		

Attorney Docket No: 200-1381

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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Case Docket No. 200-1381 Date: March 23, 2001

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For: METHOD AND APPARATUS FOR ANALYZING A DESIGN

The attorney or agent below has reviewed this application and its attachments and consents to electronic filing by the assignee.

Respectfully submitted:

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1449B/PTO U.S. Department of Commerce Rev 10/95 Patent and Trademark Office		Complete If Known				
Ken Intab	Paten	tano irade	mark Office	Application Number		
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LIST OF PRIOR ART CITED BY APPLICANT			First Named Inventor	Jiang et al.		
		Group Art Unit				
(use as	many she	ets as ne	ecessary)	Examiner Name		
Sheet	1	of	1	Attorney Docket Number	200-1381	

		OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS	
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	1	WILLIAM J. WELCH, ROBERT J. BUCK, JEROME SACKS, HENRY P. WYNN,	
		TOBY J. MITCHELL AND MAX D. MORRIS, Screening, Predicting, and Computer	
		Experiments, Technometrics, February, 1992, pages 15-25, Vol. 34, No. 1, U.S.	
	2	JEROME H. FRIEDMAN, Invited Paper, Multivariate Adaptive Regression Splines,	
		Stanford University, 1991, Vol. 19, No. 1, 1-141, The Annals of Statistics, U.S.	

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SUBMITTED BY

I. O. W. W. C. C.

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Authorized Name:

Sheri L. Charles

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Date Signed:

20010329

### BASIC FILING FEE

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Subtotal For Basic Filing Fee: \$ 710

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Recording Each Patent Assignment Per Property Fee		\$ 40

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